IAP15 Rec'd PCT/PTO 01 AUG 2006

FORM PTO-1390 (REV. 01-2003)

US DÉPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 128985

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

ÿ		ESIGNATED/ELECTED OF ONCERNING A FILING UN	New U.S. National Phase of PET/JP2005/001827						
INTERNATIONAL APPLICATION NO. PCT/JP2005/001827			INTERNATIONAL FILING DATE February 8, 2005	PRIORITY DATE CLAIMED February 10, 2004					
TITLE	OF I	NVENTION RE APPARATUS, DEVICE MANU	FACTURING METHOD, MAINTE	NANCE METHOD, AND EXPOSURE METHOD					
		T FOR DO/EO/US HIRAISHI							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	$\boxtimes$	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a.   is attached hereto (required only if not communicated by the International Bureau).									
		b. $\square$ has been communicated by							
c.  is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a.   is attached hereto.							
		b.  has been previously submitted	ted under 35 U.S.C. 154(d)(4).						
		c.  The International Application was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a.   are attached hereto (required only if not communicated by the International Bureau).							
		b.  have been communicated by the International Bureau.							
		c.  have not been made; however, the time limit for making such amendments has NOT expired.							
		d.  have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:									
11.	$\boxtimes$	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	$\boxtimes$	A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. <sup>-</sup>		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	$\boxtimes$	Other items or information: a copy of the International Search Report is attached to the Information Disclosure Statement.							

## AP20 Rec'd PCT/PTO 01 AUG 2006

U.S. APPLICATION NO. (if known, s New 4. S. National Chase of	I.S. APPLICATION NO. (if known, seë 37 C.F.R. 1.5)  New 4.5 National Page of 4 6  PCT/JP2005/001827			ATTORNEY'S DOCKET NUMBER 128985					
21.  The following fees		<del></del>		CALCULATIONS	PTO USE ONLY				
, 21. Z 1110 10110111111g 1000									
:									
BASIC NATIONAL FEE (37	\$300.00								
SEARCH FEE (37 CFR 1.49	)2(b)(1)-(3)):			\$400.00					
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase									
International search fee (37									
International search report p the search fee is paid									
All situations not provided fo									
<b>EXAMINATION FEE (37 CF</b>	\$200.00								
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase									
All situations not provided fo	r above		\$ 200.00	·					
Surcharge of \$130.00 for fur	nishing the search	fee, the examination fe	e or the oath or	\$					
declaration after the date of	commencement or	the national phase (37	CFR 1.492(11)).						
APPLICATION SIZE FEE Total pages 37 - 100 =	0 ÷ 50	= †0	x 250 =	\$					
fround up to next integer									
CLAIMS I	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	- 20	=	x 50.00 =	\$					
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$					
MULTIPLE DEPENDENT CI	\$								
	\$900.00								
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.									
			SUBTOTAL =	\$900.00					
Processing fee of \$130.00 for the earliest claimed priority of	\$								
			NATIONAL FEE =	\$900.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
		TOTAL FE	EES ENCLOSED =	\$900.00					
	·	Amount to be							
				refunded:	\$				
				charged:	\$				
<ul> <li>a.</li></ul>									
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038-7									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met a petition to revive (37 CFR 1.137(a) or (b))									
must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDGE, PLC									
- Customer Number: 25944 NAME: Mario A. Costantino REGISTRATION NUMBER: 33,565									
Dat <b>≱</b> <u>August 1, 2006</u>									
		ON NUMBER: 36,0	24						